# Broad Street Parkway Construction Update Prepared January 22, 2015

### **Broad Street Parkway North Contract**

#### **Overall Status**

- Baldwin Street pavement, curbing and sidewalk are complete.
- Work on Baldwin Street Bridge is complete.
- Earthwork for the Parkway is nearly complete.
- Relocation of the overhead utilities in advance of construction is complete.
- Paving of 3,000 linear feet of the Parkway has been completed.
- 3,600 feet of granite curb has been installed along the Parkway.

#### **Progress Since Last Update**

- Nine additional light poles have been installed on the Parkway between Broad Street and Baldwin Street.
- Falsework has been removed from the sides of the Baldwin Street Bridge.
- Falsework has been removed from the face of MSE Wall #1 at the Nashua River.
- Contractor has shut down operations for the winter. Work is anticipated to start in the Broad Street area in the spring of 2015.

#### **Work Anticipated in the Coming Weeks**

• No work is anticipated on this contract until the spring of 2015.

# Nashua River Bridge & Fairmount Street Bridge Contract

#### **Overall Status**

- The site has been cleared.
- The temporary trestle in the river to provide access for bridge construction has been completed.
- Bridge foundation construction is underway at the Nashua River Bridge.
- Retaining wall construction is 95% complete. The wall panels are installed to the final elevation.
- The existing Fairmount Street detour is in place.

#### **Progress Since Last Update**

- Drilling for the River Bridge foundation has proceeded. The focus has shifted to the 6 shafts in the Nashua River.
- The two concrete wing walls and one return wall have been poured at the south abutment of the Nashua River Bridge.

- Removal of the Fairmount Street Bridge is complete. The footings for the new bridge abutments have been formed and poured.
- One additional drilled shaft is complete at the north foundation for the Nashua River Bridge.

#### **Work Anticipated in the Coming Weeks**

- Drilling for the River Bridge shaft foundation will continue in the Nashua River.
- The foundation construction at the south abutment of the Nashua River Bridge will be completed to the level of the sidewalk elevation.
- Work on the retaining wall will stop for the winter. This work will start up in the spring of 2015.
- Utility relocation at the Fairmount Street Bridge will be completed for this phase of construction.
- Work on Fairmount Street Bridge abutments will continue.

## **Broad Street Parkway South Contract**

#### **Overall Status**

- The south contract approval process is complete. The contract has been signed and notice to proceed has been issued.
- Review of Contractor submittals has been started.
  - Clearing of the trees and brush in the south limit of work has been completed.
  - The plan for the work to remove the asbestos insulation on the steam lines and the tunnels has been approved and the work has been started.

#### **Work Anticipated in the Coming Weeks**

- The materials for the drain line for the new canal outfall will be manufactured and transported to the site as preparation to start the drain line installation commences.
- The removal of asbestos in the steam tunnels will continue.

#### **Work on Other Contracts**

- Partial demolition of Storehouse No. 2 is complete, and retrofit of the building is complete.
  Minor cosmetic punchlist work such as exterior stain and paint will be completed in the spring.
- Removal of the Wastehouse is complete in the Millyard.
- Rehabilitation of the Millyard Chimney is proceeding.
- Installation of the new Millyard fire pump is ongoing. The pump chamber has been installed and is connected to the new 12 inch water lines. Pump testing will begin.